INVENTOR: Akira Miike, et al.
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Fig. 1

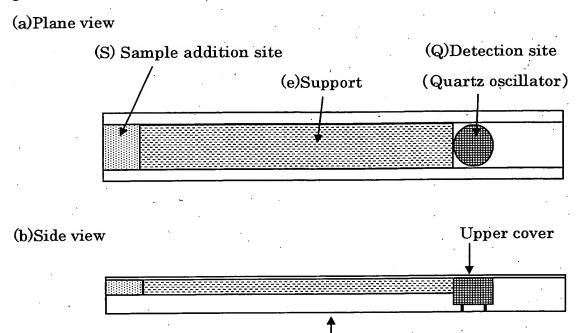
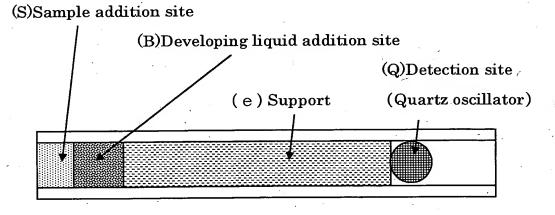
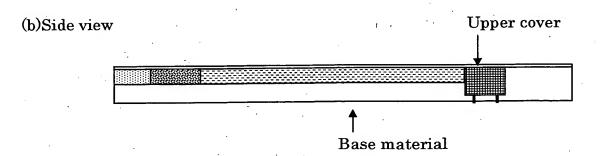


Fig. 2
(a)Plane view



Base material

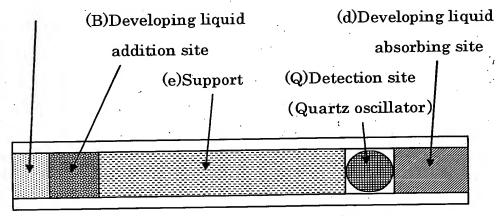


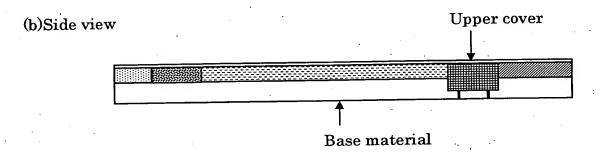
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Fig. 3

(a)Plane view

# (S)Sample addition site



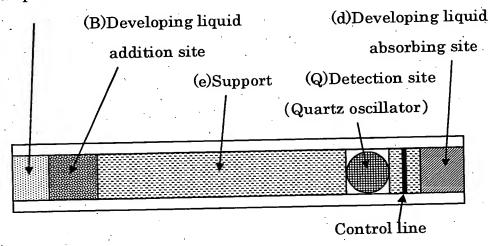


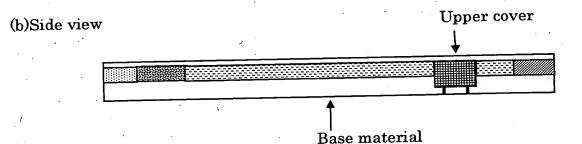
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Fig. 4
(a)Plane view

# (S)Sample addition site





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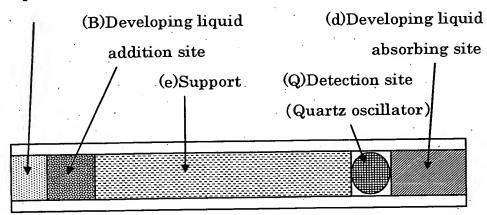
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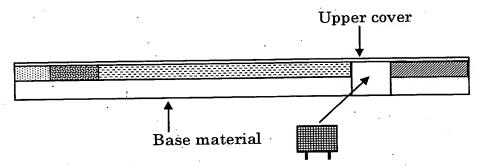
Fig. 5

#### (a)Plane view

### (S)Sample addition site



#### (b)Side view

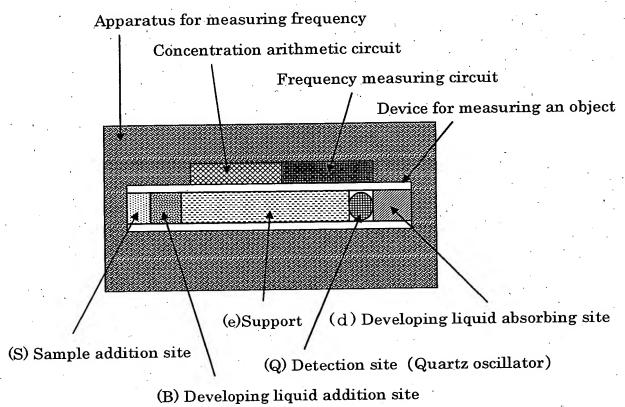


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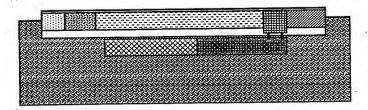
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Fig. 6

### (a)Plane view



#### (b)Side view

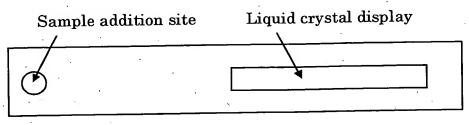


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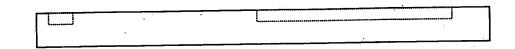
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Fig. 7

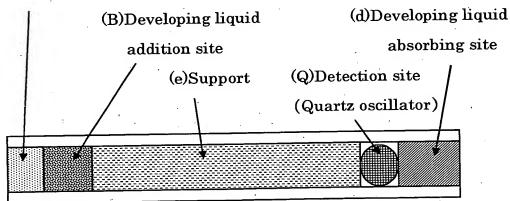
(a) Schematic plane view



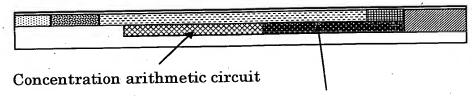
(b) Schematic side view



- (c) Plane view with the upper cover removed
  - (S)Sample addition site



(d) Side view with the upper cover removed



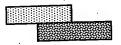
Frequency measuring circuit

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Fig. 8

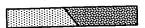
(a) Sectional view of connecting segment (S)-(B)

(The first embodiment)



(b) Sectional view of connecting segment (S)-(B)

(The second embodiment)



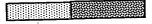
(c) Sectional view of connecting segment (S)-(B)

(The third embodiment)



(d) Sectional view of connecting segment (S)-(B)

(The fourth embodiment)



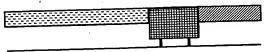
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Fig. 9

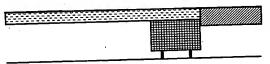
(a) Sectional view of connecting segment (e)-(Q)-(d)

(The first embodiment)



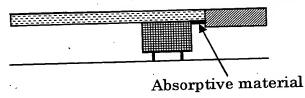
(b) Sectional view of connecting segment (e)-(Q)-(d)

(The second embodiment)



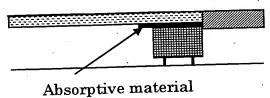
(c) Sectional view of connecting segment (e)-(Q)-(d)

(The third embodiment)



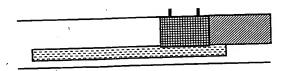
(d) Sectional view of connecting segment (e)-(Q)-(d)

(The fourth embodiment)



(e) Sectional view of connecting segment (e)-(Q)-(d)

(The fifth embodiment)



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Fig. 10
(a)Plane view

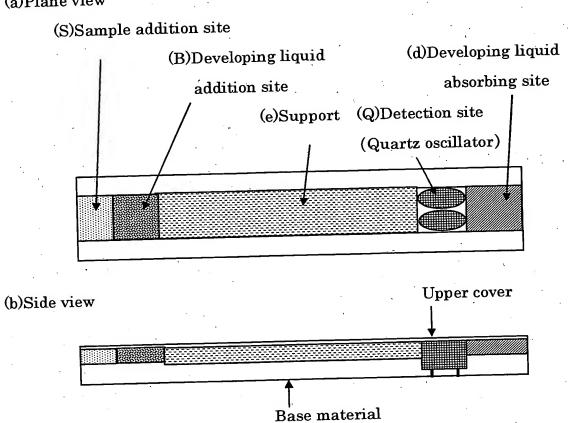
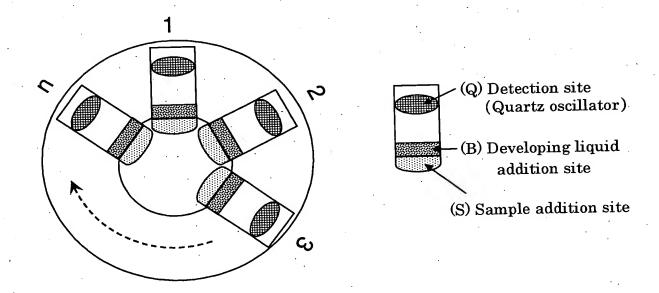


Fig. 11



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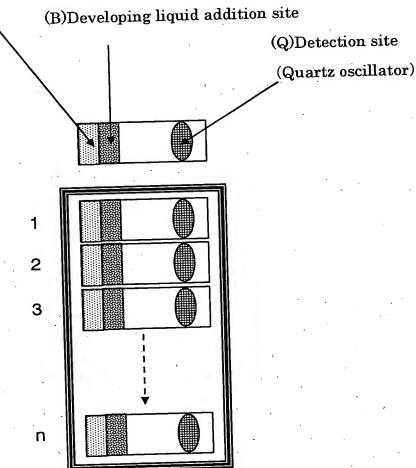
be Measured, Apparatus...

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Fig. 12

(S)Sample addition site



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Fig. 13

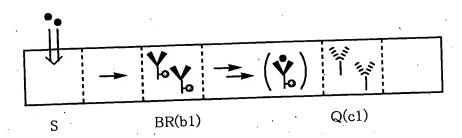


Fig. 14

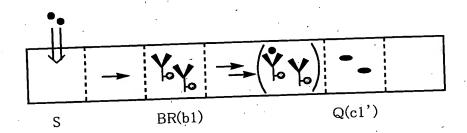


Fig. 15

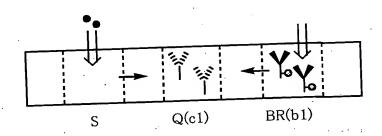
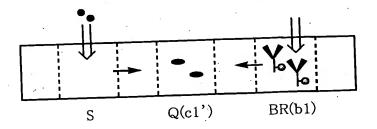


Fig. 16



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Fig. 17

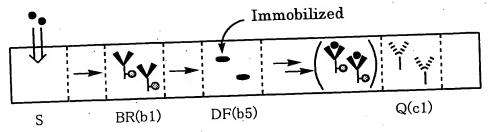


Fig. 18

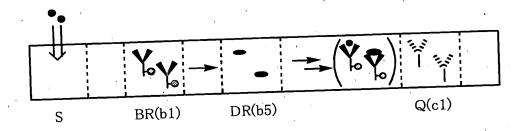


Fig. 19

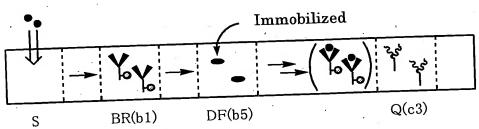
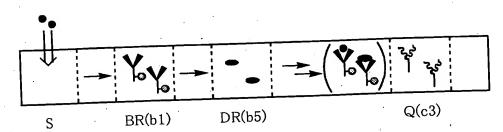


Fig. 20



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Fig. 21

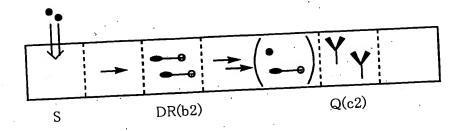


Fig. 22

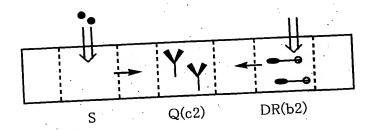


Fig. 23

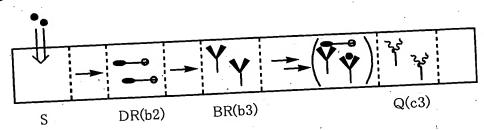
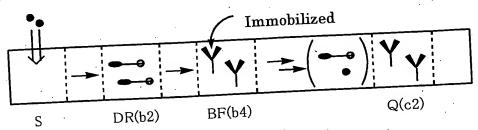


Fig. 24



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Fig. 25

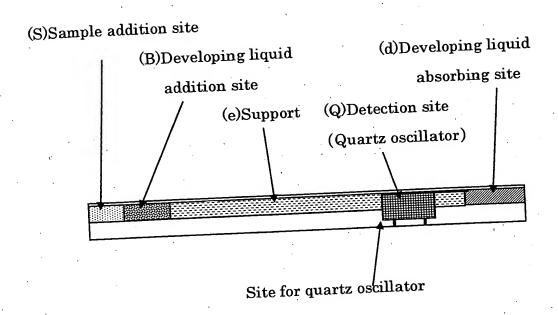
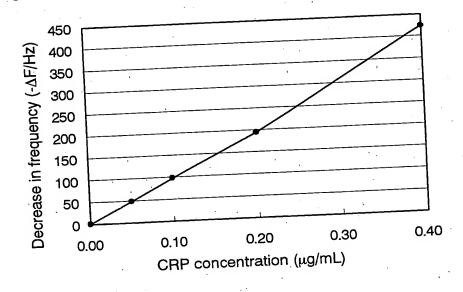


Fig. 26



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Fig. 27

# (a)Plane view

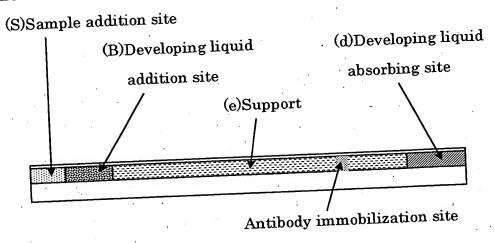


Fig. 28

#### (a)Plane view

